



163/57W  
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PATENTS

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Richard K. Cooper et al.**

Serial No. **10/583,812**

Filed: **06/22/2006**

For: **GENE THERAPY USING TRANSPOSON  
BASED VECTORS**

Art Unit: **1632**

Examiner: **Anoop Kumar Singh**

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

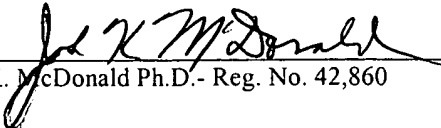
Sir:

The citation of information on the attached Form PTO/SB/08, "Information Disclosure Statement by Applicant" is made pursuant to 37 C.F.R. §§ 1.97 and 1.98. A copy of Cite No. 5 (Cooper et al.) is enclosed.

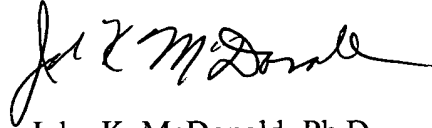
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on **October 13, 2006**.

  
John K. McDonald Ph.D.- Reg. No. 42,860

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John K. McDonald", written in a cursive style.

By: John K. McDonald, Ph.D.  
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Our Docket: 51687-0261 (331126)

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Substitute for Form 1449/A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Complete if Known	
				Application No.	10/583,812
				Filing Date	6/22/2006
				First Named Inventor	Richard K. Cooper
				Group Art Unit	1632
				Examiner Name	Anoop Kumar Singh
Sheet	1	of	2	Attorney Docket Number	51687-0261(51687-331126)

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	1	5,719,055		Cooper	02/17/1998	
	2	2004/0172667	A1	Cooper et al.	09/02/2004	
	3	2004/0197910	A1	Cooper et al.	10/07/2004	
	4	2004/0235011	A1	Cooper et al.	11/25/2004	

Examiner Signature		Date Considered	
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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				Examiner Name		Anoop Kumar Singh		
Sheet	2	of	2	Attorney Docket Number		51687-0261(51687-331126)		
<b>FOREIGN PATENT DOCUMENTS</b>								
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	5	WO	2004/067743	A1	Cooper et al.	08/12/2004		

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.